

Notice of Allowability	Application No.	Applicant(s)	
	10/651,446	ROWITCH ET AL.	
	Examiner	Art Unit	
	Phuong Phu	2611	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS	S ative
1. This communication is responsive to the Amendment filed	<u>on 8/15/06</u> .		
2. ☑ The allowed claim(s) is/are <u>1-5,17-21 and 33-37</u> .			
3.	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declarate t be submitted. on's Patent Drawing Review (PTO	national stage application from the complying with the requirements at SAMENDMENT or NOTICE OF ation is deficient.	•
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawi	ngs in the front (not the back) of	
6. ☐ DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT f	sit of BIOLOGICAL MATERIAL	must be submitted. Note the	
Attachment(s) 1. □ Notice of References Cited (PTO-892)		Dakarak Angelinakian	
2. ☐ Notice of Praftperson's Patent Drawing Review (PTO-948)	 5. ☐ Notice of Informal F 6. ☐ Interview Summary 	• •	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ☐ Examiner's Amend	tè	
Paper No./Mail Date	_		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance	

1. This Office Action is responsive to the Amendment filed on 8/15/06.

2. Claims 1-5, 17-21 and 33-37 are allowed.

3. The following is an examiner's statement of reasons for allowance:

-Regarding to independent claims 1 and 17, none of prior art of record teaches or suggests an apparatus comprising a decover element of decovering with a decovering channelization symbol having a length (T) that is half the length (2T) of a covering channelization symbol used to cover received samples and providing decovered half-symbols; and a first multiplier for receiving the decovered half-symbols and pilot symbols to provide demodulated half-symbols.

-Regarding to independent claim 33, none of prior art of record teaches or suggests a method comprising procedures of decovering with a decovering channelization symbol having a length (T) that is half the length (2T) of a covering channelization symbol used to cover received samples and providing decovered half-symbols; and receiving the decovered half-symbols and pilot symbols to provide demodulated half-symbols by a multiplier.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong Phu whose telephone number is 571-272-3009. The examiner can normally be reached on M-F (8:00 AM - 4:30 PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jay Patel can be reached on 571-272-2988. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PHUONG PHU PRIMARY EXAMINER

Phuong Phu **Primary Examiner** Art Unit 2611

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Phumaphn Phuong Phu 10/05/06